

DT
#6 10-30-01
Pre amend/H

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
ARNAUD ET AL.

Serial No. Not Yet Assigned

Filing Date: Herewith

For: PROCESS FOR REDUCING THE
ELECTRICAL CONSUMPTION OF A
TRANSMITTER/RECEIVER OF
DIGITAL INFORMATION, IN
PARTICULAR A CELLULAR MOBILE
TELEPHONE, AND CORRESPONDING
TRANSMITTER RECEIVER

) I HEREBY CERTIFY THIS PAPER OR FEE IS BEING
) DEPOSITED WITH THE U.S. POSTAL SERVICE
) "EXPRESS MAIL POST OFFICE TO ADDRESSEE"
) SERVICE UNDER 37 CFR 1.10 ON THE DATE
) INDICATED BELOW AND IS ADDRESSED TO:
) BOX PATENT APPLICATIONS, ASSISTANT
) COMMISSIONER FOR PATENTS, WASHINGTON,
) D.C. 20231.

EXPRESS MAIL NO: EL747059144US

DATE OF DEPOSIT: June 21, 2001

NAME: Kristin Thanski

SIGNATURE: Kristin Thanski

PRELIMINARY AMENDMENT

Director, U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Prior to the calculation of fees and examination of
the present application, please enter the amendments and
remarks set out below.

In the Claims:

[Please cancel Claims 1 to 3.]

[Please add new Claims 4 to 32.]

4. A process for reducing electrical consumption of
a transmitter/receiver device comprising a frequency
synthesizer stage controlled by an automatic frequency control
algorithm, the process comprising:

Al
GMA